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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,596	10/30/2001	James P. Baltz	3030-67663	6528
75	590 12/16/2004		EXAM	INER
BARNES & THORNBURG			HWU, DAVIS D	
11 South Meridian Street Indianapolis, IN 46204		ART UNIT	PAPER NUMBER	
maianapons, 1			3752	·

DATE MAILED: 12/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
<b></b>	10/016,596	BALTZ ET AL.	M
Office Action Summary	Examiner	Art Unit	
	Davis D. Hwu	3752	-
The MAILING DATE of this communication appeariod for Reply	pears on the cover shee	t with the correspondence ac	idress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.  after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, ma bly within the statutory minimum o will apply and will expire SIX (6) l e, cause the application to becom	ny a reply be timely filed  If thirty (30) days will be considered time  MONTHS from the mailing date of this case  ABANDONED (35 U.S.C. § 133).	ly. ommunication.
Status			
1) Responsive to communication(s) filed on 13 S	September 2004.		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	s action is non-final.		
3) Since this application is in condition for allowa	ance except for formal n	natters, prosecution as to the	e merits is
closed in accordance with the practice under	Ex parte Quayle, 1935	C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application	1.		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1,4,5,9,10,13,16 and 17</u> is/are rejected	ed.		
7) Claim(s) 2,3,6-8,11,12,14,15,18 and 19 is/are			
8) Claim(s) are subject to restriction and/o			
Application Papers			
9) The specification is objected to by the Examine	er		
10) The drawing(s) filed on is/are: a) acc		to by the Examiner	
Applicant may not request that any objection to the	•		
Replacement drawing sheet(s) including the correct			ER 1 121/d)
11) The oath or declaration is objected to by the E	•	***	
The dath of declaration is objected to by the E	xammer. Note the attac	ched Office Action of form F	10-132.
Priority under 35 U.S.C. § 119			
12)☐ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
<ol> <li>Certified copies of the priority documen</li> </ol>	its have been received.		
2. Certified copies of the priority documen	its have been received i	in Application No	
<ol><li>Copies of the certified copies of the price</li></ol>	ority documents have be	een received in this National	Stage
application from the International Burea	au (PCT Rule 17.2(a)).	,	·
* See the attached detailed Office action for a list	t of the certified copies	not received.	
Attachment(s)	_	ew Summary (PTO-413)	
Notice of References Cited (PTO-892)			
_ <del></del>	Paper	No(s)/Mail Date  of Informal Patent Application (PT	O-152)

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#### **DETAILED ACTION**

- 1. Applicant's appeal brief filed September 13, 2004 is acknowledged and entered.
- 2. This application is being reopened for prosecution in light of the new prior art references.
- 3. Applicant's appeal brief has been considered, however, it is now moot in view of the new grounds of rejection.

## Claim Rejections - 35 USC § 102

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5. Claims 1, 4, 5, 9, 10, 13, 16, and 17 are rejected under 35 U.S.C. 102(b) as being anticipated by Jaccard.

Jaccard shows an apparatus providing at least one first opening and a first level 12 which indicates when a device received in the at least one first opening is in a first orientation (see Figure 2 attached herein). The device of Jaccard is fully capable of positioning an air cap of a pneumatically aided atomizer having air horns extending therefrom and indicating when the horns received in the at least one first opening are in a first orientation. The device of Jaccard includes a first surface extending generally in a first direction and a second surface extending generally in a second direction as recited in claim 4 (see Figure 2 attached herein) and wherein the at least one first opening extends through the device from the first surface to the second surface as recited in claim 5. Regarding claims 9 and 10, the first level will indicate when the device received in the at least one first opening is in a vertical orientation or a horizontal

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orientation since the apparatus of Jaccard can be oriented in vertical or horizontal orientations during usage. The device of Jaccard carries out the methods of claims 13, 16, and 17.

## Allowable Subject Matter

6. Claims 2, 3, 6-8, 11, 12, 14, 15, 18, and 19 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patent to Cosenza is pertinent to Applicant's invention.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 703-305-1663. The examiner can normally be reached on 8:00-4:30.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 703-308-1272. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

Davis Hwu

Supervisory Patent Examiner
Group 3700